

## ROANOKE RIVER BASIN

## 02067800; 02067820 TALBOTT AND TOWNES RESERVOIRS NEAR KIBLER, VA

**LOCATION.**--Talbot Dam: Lat 36°40'39", long 80°23'52", Patrick County, Hydrologic Unit 03010103, on Dan River 4.5 mi northeast of Kibler. Townes Dam: Lat 36°41'10", long 80°25'50", Patrick County, Hydrologic Unit 03010103, on Dan River about 4 mi north of Kibler.

**DRAINAGE AREA.**--Talbot Dam, 20.2 mi<sup>2</sup>; Townes Dam, 32.9 mi<sup>2</sup>.

**PERIOD OF RECORD.**--February 1939 to December 1945, January 1948 to September 1960 (published in WSP 1723), and October 1960 to current year.

**REMARKS.**--The two reservoirs are operated as a unit for storage of water for Pinnacles hydroelectric plant. Total capacity of Talbot Reservoir, 8,040 acre-ft, and Townes Reservoir, 1,380 acre-ft. Storage began in Talbot Reservoir on Feb. 13, 1939, and in Townes Reservoir several months earlier.

**COOPERATION.**--Records were provided by the city of Danville.

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 MONTHEND ELEVATION AND CONTENTS AT 2400, WATER YEAR OCTOBER 1999 TO SEPTEMBER 2000
 

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| Date             | Contents<br>(acre-feet) | Change in contents<br>(acre-feet) |
|------------------|-------------------------|-----------------------------------|
| Sept. 30.....    | 7,480                   | -                                 |
| Oct. 31.....     | 7,661                   | +181                              |
| Nov. 30.....     | 7,989                   | +328                              |
| Dec. 31.....     | 8,351                   | +362                              |
| CAL YR 1999..... |                         | +2,860                            |
| Jan. 31.....     | 7,979                   | -372                              |
| Feb. 29.....     | 7,853                   | -126                              |
| Mar. 31.....     | 8,154                   | +301                              |
| Apr. 30.....     | 8,354                   | +200                              |
| May 31.....      | 8,064                   | -290                              |
| June 30.....     | 8,126                   | +62                               |
| July 31.....     | 7,201                   | -925                              |
| Aug. 31.....     | 6,281                   | -920                              |
| Sept. 30.....    | 6,239                   | -42                               |
| WTR YR 2000..... |                         | -1,240                            |

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